

FILE 'CAPLUS' ENTERED AT 11:26:34 ON 27 JAN 2009

E ANTIBODIES+ALL/CT
E E2+ALL

L1 327425 SEA ABB=ON PLU=ON "ANTIBODIES AND IMMUNOGLOBULINS"+OLD/CT
E SIMULATION AND MODELING+ALL/CT
L2 518042 SEA ABB=ON PLU=ON "SIMULATION AND MODELING"+OLD/CT
E COMPUTER PROGRAM+ALL/CT
L3 80589 SEA ABB=ON PLU=ON "COMPUTER PROGRAM"+OLD, PFT/CT
E INFORMATION SYSTEMS+ALL/CT
L4 27702 SEA ABB=ON PLU=ON "INFORMATION SYSTEMS"+OLD/CT
E COMPUTERS+ALL/CT
L5 15292 SEA ABB=ON PLU=ON COMPUTERS+OLD/CT
L6 3034 SEA ABB=ON PLU=ON L1 AND ((L2 OR L3 OR L4 OR L5))
E MUTAGENESIS+ALL/CT
L7 20228 SEA ABB=ON PLU=ON MUTAGENESIS+PFT/CT
E POLYMORPHISM+ALL/CT
E VARIANT+ALL/CT
L8 2808 SEA ABB=ON PLU=ON L1 AND (L2 OR L3 OR L4)
L9 125 SEA ABB=ON PLU=ON L8 AND L5
L10 4 SEA ABB=ON PLU=ON L9 AND L7
L11 37841 SEA ABB=ON PLU=ON L1(L) (PREP OR BPN OR SPN)/RL
L12 373 SEA ABB=ON PLU=ON L11 AND ((L2 OR L3 OR L4 OR L5))
L13 84 SEA ABB=ON PLU=ON L12 AND L7
L14 84 SEA ABB=ON PLU=ON L13 AND (BSU OR BIOL)/RL
L15 21 SEA ABB=ON PLU=ON L14 AND DGN/RL
L16 2694 SEA ABB=ON PLU=ON ANTIBOD?(L) COMPUTER?
L17 251 SEA ABB=ON PLU=ON L16(L) (VARIANT OR MUTAGEN? OR MUTANT
OR MUTAT?)
L18 17 SEA ABB=ON PLU=ON L17(L) (PLURAL? OR MULTIPL?)
L19 40 SEA ABB=ON PLU=ON L10 OR L15 OR L18

FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS,
COMPENDEX, COMPUAB, COMPUSCIENCE, SCISEARCH, TEMA' ENTERED AT
11:51:25 ON 27 JAN 2009

L20 0 SEA ABB=ON PLU=ON L10
L21 0 SEA ABB=ON PLU=ON (L1 AND ((L2 OR L3 OR L4 OR L5))) AND
L7
L22 371 SEA ABB=ON PLU=ON L18
L23 317 SEA ABB=ON PLU=ON L22(L) (SEQUENC?(S) (CDNA OR DNA OR
DEOXYRIBONUCLEIC OR DEOXY RIBONUCLEIC OR NUCLEIC OR AMINO
OR PEPTIDE OR PROTEIN OR POLYPROTEIN OR POLYPEPTIDE))
L24 289 SEA ABB=ON PLU=ON L23(L) (CONSTRUCT? OR PREP? OR PRODUCTIO
N OR PRODUCING OR PRODUCE# OR GENERAT?)
L25 75 SEA ABB=ON PLU=ON L24(L) POSITION?
L26 70 SEA ABB=ON PLU=ON L25(L) (THERAP? OR TREAT?)
L27 35 SEA ABB=ON PLU=ON L26(L) SUBSTIT?
L28 35 DUP REM L27 (0 DUPLICATES REMOVED)

FILE 'CAPLUS' ENTERED AT 12:07:19 ON 27 JAN 2009

D QUE L10
D QUE L15
D QUE L18
D L19 1-40

FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS,
COMPENDEX, COMPUAB, COMPUSCIENCE, SCISEARCH, TEMA' ENTERED AT
12:07:27 ON 27 JAN 2009

D QUE L20
D QUE L21

D QUE L28
D L28 1-35 IBIB ABS

FILE 'CAPLUS, MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS, COMPENDEX, COMPUAB, COMPUSCIENCE, SCISEARCH, TEMA' ENTERED AT
12:08:31 ON 27 JAN 2009

L29 816 SEA ABB=ON PLU=ON "GUSTAFSSON C"?/AU
L30 1649 SEA ABB=ON PLU=ON "GOVINDARAJAN S"?/AU
L31 362 SEA ABB=ON PLU=ON "MINSHULL J"?/AU
L32 71 SEA ABB=ON PLU=ON L29 AND L30 AND L31
L33 119 SEA ABB=ON PLU=ON L29 AND (L30 OR L31)
L34 99 SEA ABB=ON PLU=ON L30 AND L31
L35 9 SEA ABB=ON PLU=ON ((L29 OR L30 OR L31 OR L32 OR L33 OR
L34)) AND L17
L36 1 SEA ABB=ON PLU=ON ((L29 OR L30 OR L31 OR L32 OR L33 OR
L34)) AND L9
L37 9 SEA ABB=ON PLU=ON L35 OR L36
L38 8 DUP REM L37 (1 DUPLICATE REMOVED)
D 1-8 IBIB ABS